

70269

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74-587724

09/13/2001

THE OF Commissioner of Patents & Trademarks

\$ **1,184.00

DOLLARS

One Thousand One Hundred Eighty-Four and 00/100*****

G. PATRICK SAGE, ATTY. AT LAW

Commissioner of Patents
Washington, DC 20231

PF 98 PCT US SEQ

070269 0724058790228540**

SECURITY FEATURES: MICRO PRINT TOP & BOTTOM BORDERS - COLORED PATTERN - ARTIFICIAL WATERMARK ON REVERSE SIDE - MISSING FEATURE INDICATES A COPY

Applicant
Title

Christine Libon, et al.
BACTERIAL MEMBRANE FRACTIONS WITH
ADJUVANT EFFECT
* * * * *

National phase application English Translation, Declaration/Power
of Attorney, Search Report, Sequence Listing - paper and diskette,
37 CFR 1.821(f) Statement, English translation of International
Preliminary Examination Report, Claims amendments, post card
receipt, and check for \$1184.
PF98PCTSEQ/dln
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09/936676

4/2/01 PCT/PTO 14 SEP 2001

PF98PCTSEQ/dln

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR

INTERNATIONAL APPLICATION NO.
PCT/FR00/00622INTERNATIONAL FILING DATE
15 MAR 2000 (12.03.00)PRIORITY DATE CLAIMED
15 MAR 1999 (15.03.99)

TITLE OF INVENTION
BACTERIAL MEMBRANE FRACTIONS WITH ADJUVANT EFFECT

APPLICANT(S) FOR DO/EO/US**Christine LIBON, Nathalie CORVAIA, Thien Ngoc N'GUYEN, Alain BECK, Jean-Yves BONNEFOY**

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. A copy of the International Application as filed (35 U.S.C. 371 (c) (2))
 - a. is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. has been transmitted by the International Bureau.
 - c. is not required, as the application was filed in the United States Receiving Office (RO/US).
6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. A copy of the International Search Report (PCT/ISA/210).
8. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
 - a. are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. have been transmitted by the International Bureau.
 - c. have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
9. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
10. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
11. A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

Items 13 to 20 below concern document(s) or information included:

13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15. A **FIRST** preliminary amendment.
16. A **SECOND** or **SUBSEQUENT** preliminary amendment.
17. A substitute specification.
18. A change of power of attorney and/or address letter.
19. Certificate of Mailing by Express Mail
20. Other items or information:

Sequence listing paper copy**Sequence listing disk copy****Statement by Attorney under 37 CFR §1.821(f)**

21. The following fees are submitted:

BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) :

<input type="checkbox"/> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2) paid to USPTO and International Search Report not prepared by the EPO or JPO	\$1,000.00
<input checked="" type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO	\$860.00
<input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO	\$710.00
<input type="checkbox"/> International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)	\$690.00
<input type="checkbox"/> International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)	\$100.00

ENTER APPROPRIATE BASIC FEE AMOUNT =

\$860.00

Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)).

20 30

\$0.00

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total claims	38 - 20 =	18	x \$18.00	\$324.00
Independent claims	1 - 3 =	0	x \$80.00	\$0.00
Multiple Dependent Claims (check if applicable).			<input type="checkbox"/>	\$0.00
			TOTAL OF ABOVE CALCULATIONS	\$1,184.00
Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28) (check if applicable).			<input type="checkbox"/>	\$0.00
			SUBTOTAL	\$1,184.00
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492 (f)).			<input type="checkbox"/> 20 <input type="checkbox"/> 30 +	\$0.00
			TOTAL NATIONAL FEE	\$1,184.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).			<input type="checkbox"/>	\$0.00
			TOTAL FEES ENCLOSED	\$1,184.00
			Amount to be: refunded	\$
			charged	\$

A check in the amount of \$1,184.00

to cover the above fees is enclosed.

Please charge my Deposit Account No.

in the amount of

to cover the above fees.

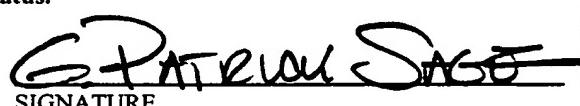
A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 8-3220 A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

G. Patrick Sage
THE FIRM OF HUESCHEN AND SAGE
500 Columbia Plaza
350 East Michigan Ave.
Kalamazoo MI, 49007



SIGNATURE

G. Patrick Sage

NAME

37,710

REGISTRATION NUMBER

September 14, 2001

DATE

PF98PCTSEQ/dIn

Applicant : Christine Libon, et al.
Title : BACTERIAL MEMBRANE FRACTIONS WITH ADJUVANT EFFECT

CERTIFICATE OF MAILING BY EXPRESS MAIL (37 CFR 1.10)

Express Mail No.: EL789475724US Date of Deposit: September 14, 2001

I hereby certify that this National phase application English Translation, Declaration/Power of Attorney, Search Report, Sequence Listing - paper and diskette, 37 CFR 1.821(f) Statement, English translation of International Preliminary Examination Report, Claims amendments, post card receipt, and check for \$1184 is being deposited with the United States Postal Service "Express Mail Post Office to Addressee Service" under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Diane L. Newton
Diane L. Newton

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ORIGIN (POSTAL USE ONLY) PO ZIP Code 49005 Day of Delivery <input type="checkbox"/> Next <input type="checkbox"/> Second Flat Rate Envelope <input type="checkbox"/> Date In 9/14/01 Postage \$ 16.25 Time In 1331 Military <input type="checkbox"/> 12 Noon <input type="checkbox"/> 3 PM <input type="checkbox"/> AM <input type="checkbox"/> 12 PM <input type="checkbox"/> 2nd Day <input type="checkbox"/> 3rd Day Weight 1 lbs. 2 ozs. Int'l Alpha Country Code <input type="checkbox"/> COD Fee <input type="checkbox"/> Insurance Fee <input type="checkbox"/> No Delivery Acceptance Clerk Initials X Total Postage & Fees \$ 16.25 <input type="checkbox"/> Weekend <input type="checkbox"/> Holiday				SEE REVERSE SIDE FOR SERVICE GUARANTEE AND LIMITS ON INSURANCE COVERAGE <input type="checkbox"/> WAIVER OF SIGNATURE (Domestic Only) Additional merchandise insurance is void if waiver of signature is requested. I wish delivery to be made without obtaining signature of addressee or addressee's agent (if delivery employee advises that article can be left in secure location) and I authorize that delivery employee's signature constitutes valid proof of delivery. NO DELIVERY <input type="checkbox"/> Weekend <input type="checkbox"/> Holiday	
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FOR PICKUP OR TRACKING CALL 1-800-222-1811 www.usps.com EMS					

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. :

U.S. National Serial No. :

Filed :

PCT International Application No. : PCT/FR00/00622

VERIFICATION OF A TRANSLATION

I, Susan POTTS BA ACIS

Director to RWS Group plc, of Europa House, Marsham Way, Gerrards Cross, Buckinghamshire, England declare:

That the translator responsible for the attached translation is knowledgeable in the French language in which the below identified international application was filed, and that, to the best of RWS Group plc knowledge and belief, the English translation of the international application No. PCT/FR00/00622 is a true and complete translation of the above identified international application as filed.

I hereby declare that all the statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the patent application issued thereon.

Date: August 10, 2001

Signature of Director :



For and on behalf of RWS Group plc

Post Office Address :

Europa House, Marsham Way,
Gerrards Cross, Buckinghamshire,
England.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. :

U.S. National Serial No. :

Filed :

PCT International Application No. : PCT/FR00/00622

VERIFICATION OF A TRANSLATION

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That the translator responsible for the attached translation is knowledgeable in the French language in which the below identified international application was filed, and that, to the best of RWS Group plc knowledge and belief, the English translation of the amended sheets of the international application No. PCT/FR00/00622 is a true and complete translation of the amended sheets of the above identified international application as filed.

I hereby declare that all the statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the patent application issued thereon.

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